Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Sunday 12 May 2024 until 23:59 on Monday 13 May 2024

Forecast Issued on Sunday 12 May 2024 at 02:26

Confidence: Moderate confidence for heavy shower and thunderstorm details on Sunday, keep up to date with the latest forecast.

Headline for Sunday 12 May 2024: Dry with sunshine at first. Heavy showers and thunderstorms developing in the afternoon.

Mountain weather hazards on Sunday 12 May 2024

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
High Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Medium Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny	Thundery showers	Thunderstorm	Thunderstorm	Partly cloudy (night)
Precipitation probability					
<05%	<05%	40%	80%	60%	20%

Forecast for Sunday 12 May 2024

Weather: A fine start to the day, with dry conditions and sunny spells. However, cloud will soon thicken up as heavy showers and thunderstorms develop into the afternoon, with torrential downpours, lightning, and a risk of hail and gusty winds additional hazards. Heavy showers and thunderstorms should begin to fade during the evening with some low cloud on the summits to end the day.

Chance of cloud-free hill tops above 800m: 90%, reducing to 70% to end of the day.

Low Cloud and visibility: Cloud bases generally well above the summit, with good or very good visibility. However, cloud bases may lower towards the higher peaks during the afternoon in heavy showers and thunderstorms, with locally significantly reduced visibility in heavier rain or hail. Low cloud thickening from the west into the evening, with bases lowering towards 200-300m and increasingly shrouding some southern and western slopes, with visibility becoming poor or very poor.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 12 May 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/25 SE	15/19 SE	16/21 S	10/13 S	11/15 S	13/16 S	14/18 S
600	14/18 SE	13/17 SE	13/18 S	6/9 S	11/15 S	13/17 S	13/17 S
300	10/17 SE	9/13 SE	9/16 S	4/7 W	7/12 S	7/14 S	6/13 S
Valley	10/18 SE	9/14 SE	9/15 S	3/7 W	7/12 S	7/14 S	6/11 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/8	12/9	14/11	13/11	12/10	11/8	10/7
600	14/12	15/12	16/14	15/14	14/12	12/10	11/8
300	15/14	17/16	19/18	16/17	16/15	13/12	12/11
Valley	16/15	19/17	20/19	17/18	17/16	14/13	13/12
Freezing Level*	2400m	2300m	2400m	2500m	2400m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Take care as conditions could suddenly deteriorate with large hail, thunder and lightning as well as gusty winds within torrential downpours leading to poor visibility. UV levels moderate to high.

Forecast for Monday 13 May 2024

Weather: A rather murky start on Monday, with some low cloud, mist and fog, which should gradually lift, thin and break to give some brighter spells by mid-morning. However, cloud and rain, heavy at times, will spread northwards during the afternoon and evening.

Maximum wind: South to southeasterly 15-25mph, gusting 30-35mph at times.

Chance of cloud-free hill tops above 800m: 80% at first and to end the day, reducing to 30% in rain.

Low Cloud and visibility: Cloud bases above the summit first thing, with good visibility, lowering to 500m in rain during the afternoon and evening in heavy rain, with visibility reducing to moderate or poor on the summits.

Temperature: **Valleys:** Plus 13 Celsius, becoming Plus 20 Celsius.
At 800m: 06 Celsius, becoming 09 Celsius.
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 02:26 on Sun 12 May 2024

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